

Notice of Allowability

Application No.	Applicant(s)
10/651,852	CARTLEDGE ET AL.
Examiner	Art Unit
Natalie Pous	3731

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to response filed 8/11/06.
2. The allowed claim(s) is/are 1-28.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
Paper No./Mail Date _____.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date See Continuation Sheet
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

DETAILED ACTION

Allowable Subject Matter

Claims 1-28 are allowed. The following is an examiner's statement of reasons for allowance:

The prior art alone or in combination fails to teach a system for positioning an implantable device for an anatomic orifice or lumen comprising and adjustable implantable member adjusted with an adjustment tool positioned during adjustment off-plane of a plane defined by the surface of the device, and an apparatus including a shaft with a plurality of deflectable arms configured to hold the implantable device to the proximal ends of the device.

Aldrich et al. (US 6355030) teaches an apparatus including a first shaft having proximal and distal ends; a second shaft having proximal and distal ends being slidably received in the first shaft; a plurality of arms, each having a distal end delectably mounted to said distal end of said second shaft (figs. 12a-12c); but fails to teach a deflection device configured to deflect a proximal end of each of said plurality of arms away from said second shaft, or wherein the apparatus is configured to hold an implantable device at the proximal ends of the arms, wherein the implantable device has an adjustable member configured to adjust the dimensions of the implantable device.

Spence (US 20050070999) teaches an implantable device for an anatomic orifice or lumen with an adjustable member configured to adjust the dimensions of the implantable device and configured to be coupled to an adjustment tool for adjusting the

size of the implantable device and positioned during adjustment in a non-planar orientation relative to a plane defined by the surface of the implantable device. Spence fails to teach an apparatus including a first shaft having proximal and distal ends; a second shaft having proximal and distal ends being slidably received in the first shaft; a plurality of arms, each having a distal end delectably mounted to said distal end of said second shaft.

It would not have been obvious to one of ordinary skill in the art to combine the two references, since even when combined, the combination of Aldrich et al. and Spence does not teach all limitations of independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Natalie Pous whose telephone number is (571) 272-6140. The examiner can normally be reached on Monday-Friday 8:00am-5:30pm, off every 2nd Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NRP
9/20/06

tan-yen-ho
(JACKIE TAN-YEN-HO
PRIMARY EXAMINER

9/26/06